BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

No:EE/YNK-D/E-PMT/14/2022-23 Dated:02-11-2022

APPROVED TENDER SCHEDULE –'B'

Item 03

Name of Work:-Maintenance of Existing borewells at village areas in chowdeshwari ward No-02 of yelahanka Sub division

Sl	Description	Unit	Approved Qty	Rate quoted by the contractor approved rates Sri SHADAYAN (GANESH ENGINEERING WORKS)	
				Rate	Rate in Words
1	Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by measns of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for opertation of 3PH., 50 Hz, 380/440 volts AC supply fitted with required aqccessories such as suction, casing suction strainers sand guard Non return value etc. complete . The pump and motor shall form an integral unit with all the required fittings 12.50 HP 25 stage. ATALANTA< SUGNA< CRI, KIRLOSKAR and other Equivalent Pumps.12.5 HP 25 Stage	Nos	8.00	56414.00	FiftySix Thousand Four Hundred Fourteen Only
2	Providing GI Pipe 50 mm 'B' Class	M	1040.00	415.00	Four Hundred Fifteen Only
3	Providing Collar 50 mm	Nos	100.00	180.00	One Hundred Eighty Only
4	Submersible Cable 1x3x6.0 Sq.mm	M	600.00	144.00	One Hundred FourtyFour Only
5	Labour charges for erection as new /repaired submercible pumpset allong with GI pipe (32/50mm) cable (new submercible pumpset if required will be supplied by the department free of cost and released pumpset shoud be handed over to department including transportation (Each lenth =6.00)	L	2400.00	88.00	EightyEight Only
6	Transportation of pumping machineries.	Each	38.00	1085.00	One Thousand EightyFive Only
7	Labour charges (over hauling)	Each	38.00	3060.00	Three Thousand Sixty Only
8	A) Repairs to Motor: Rewinding of submersible pump sets with copper insulation wire of suitable gauge as per ISI specification with guarantee of 6 months.	Each	38.00	4760.00	Four Thousand Seven Hundred Sixty Only
9	B)Replacement Of Motor Parts: Starter 5 HP (with one year Guarantee)	Each	38.00	5535.00	Five Thousand Five Hundred ThirtyFive Only
10	Rotor (with one year Guarantee)	Each	38.00	5175.00	Five Thousand One Hundred SeventyFive Only

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	Upper Flange	Each	38.00	400.00	Four Hundred Only
12	Lower Flange	Each	38.00	400.00	Four Hundred Only
13	Upper Housing	Each	38.00	724.00	Seven Hundred TwentyFour Only
14	Lower Housing	Each	38.00	724.00	Seven Hundred TwentyFour Only
15	Carbon housing Thrust bearing block assembly complete with segment bearing pad & tip carbon/Ferradopadding pad.	Each	38.00	1137.00	One Thousand One Hundred ThirtySeven Only
16	C) Replacement of Pump Parts: Oil Seal	Each	38.00	171.00	One Hundred SeventyOne Only
17	Oil Seal Steel bush	Each	38.00	171.00	One Hundred SeventyOne Only
18	Guide vane	Each	235.00	450.00	Four Hundred Fifty Only
19	Impeller Shell moulded with aluminium Bronze)	Each	235.00	682.00	Six Hundred EightyTwo Only
20	Discharge outlet (D.O) Bearing D.O Steel Bush	Each	38.00	640.00	Six Hundred Fourty Only
21	Steel bush (D.O steel bush)	Each	38.00	213.00	Two Hundred Thirteen Only
22	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	Each	38.00	1281.00	One Thousand Two Hundred EightyOne Only
23	Non – return valve (NRV) assembly complete with rubber 'O' Ring	Each	38.00	315.00	Three Hundred Fifteen Only
24	Cable Guard	Each	38.00	176.00	One Hundred SeventySix Only
25	Brass Filter	Each	38.00	636.00	Six Hundred ThirtySix Only
26	Re-erection charges of pumping machineries including overhauling and pointing	Each	38.00	1711.00	One Thousand Seven Hundred Eleven Only

Executive Engineer,
Yelahanka Division,

Signature of the
Contractor
SHADAYAN

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